Please type a plus sign (+) inside this box

VOOZ O L 9NY

& WYDERYHE OF

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

/ Co	plete if Known		
Application Number	09/859.692		
Filing Date	May 17, 2001		
First Named Inventor	W. Wistar Rhoads		
Group Art Unit	2861		
Examiner Name			
Attorney Docket Number	10961133-6		

					U.S. PATENT DOCU	JMENTS	
Examiner nitials*	Cite No.1	U.S. Patent Document  Kind Code?  Number (if known)		de <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
251		5.495.	272	$\perp$	Yamaguchi	2/27/96	
97		5.051.	758		Markham	9/24/91	
204		4,734.	718	$\bot$	Iwagami	3/29/88	
114		4,296,	418		Yamazaki, et al.	10/20/81	
Dy		6,158,	838		Capurso	12/12/00	
						_	**************************************
							<u> </u>
				-		<u> </u>	
				-		ļ	
				<del>-</del>			
				_			
				_			
				_ _	·····		
				$\perp$			
				$\perp$			
						j i	

FOREIGN PATENT DOCUMENTS							
Cite No. <sup>1</sup>	Office <sup>3</sup>		Kind Code <sup>s</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
	GB	2.055.328		Matsushita	3/4/81		Τ
	EP	0 714 775	A3	Canon	6/5/96	·· <u>-</u> ·	Т
	JP	4-307256		Alps Electric	10/29/92	-	$\top$
	JP	4-338552		Seiko Epson	11/25/92		
							╀
		<del>,</del>	<del></del> -	<del></del>	<u> </u>		╄
							┼
					<del>                                     </del>		+
		No.1 Office <sup>3</sup> GB  EP  JP	GB 2,055,328 EP 0 714 775 JP 4-307256 JP 4-338552	Cite No.¹ Office³ Number⁴ Kind Code³ (if known)  GB 2,055,328  EP 0 714 775 A3  JP 4-307256  JP 4-338552	Cite No.¹         Foreign Patent Document         Name of Patentee or Applicant of Cited Document           GB         2,055,328         Matsushita           EP         0 714 775 A3         Canon           JP         4-307256         A1ps Electric           JP         4-338552         Seiko Epson	Cite No.1         Foreign Patent Document         Name of Patentee or Applicant of Cited Document         Date of Publication of Cited Document           GB         2,055,328         Matsushita         3/4/81           EP         0.714,775,A3         Canon         6/5/96           JP         4-307256         Alps Electric         10/29/92           JP         4-338552         Seiko Epson         11/25/92	Cite No.   Foreign Patent Document   Name of Patentee or Office   Number   Number

Examiner Signature	Jave Tockey	Date Considered /	1-29-01

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.